INTERNATIONAL TRADE COMMISSION

[Investigation No. 731-TA-1103 (Final)]

Certain Activated Carbon From China

Determination

On the basis of the record ¹ developed in the subject investigation, the United States International Trade Commission (Commission) determines, pursuant to section 735(b) of the Tariff Act of 1930 (19 U.S.C. 1673d(b)) (the Act), that an industry in the United States is materially injured by reason of imports from China of certain activated carbon,²

¹The record is defined in sec. 207.2(f) of the Commission's Rules of Practice and Procedure (19 CFR 207.2(f)).

² For purposes of this investigation, the product covered is certain activated carbon defined as a powdered, granular, or pelletized carbon product obtained by "activating" with heat and steam various materials containing carbon, including but not limited to coal (including bituminous, lignite, and anthracite), wood, coconut shells, olive stones, and peat. The thermal and steam treatments remove organic materials and create an internal pore structure in the carbon material. The producer can also use carbon dioxide gas (CO₂) in place of steam in this process. The vast majority of the internal porosity developed during the high temperature steam (or CO₂ gas) activated process is a direct result of oxidation of a portion of the solid carbon atoms in the raw material, converting them into a gaseous form of carbon.

This definition covers all forms of activated carbon that are activated by steam or CO₂, regardless of the raw material, grade, mixture, additives, further washing or post-activation chemical treatment (chemical or water washing,

provided for in subheading 3802.10.00 of the Harmonized Tariff Schedule of the United States, that have been found by the Department of Commerce (Commerce) to be sold in the United States at less than fair value (LTFV).

Background

The Commission instituted this investigation effective March 8, 2006, following receipt of a petition filed with the Commission and Commerce by Calgon Carbon Corporation, Pittsburgh, PA, and Norit Americas, Inc., Marshall, TX. The final phase of the investigation was scheduled by the Commission following notification of a preliminary determination by Commerce that imports of certain activated carbon from China were being sold at LTFV within the meaning of section 733(b) of the Act (19 U.S.C. 1673b(b)). Notice of the scheduling of the final phase of the Commission's investigation and of a public hearing to be held in connection therewith was given by posting copies of the notice in the Office of the Secretary, U.S. International Trade Commission, Washington, DC, and by publishing the notice in the Federal Register of November 16, 2006 (71 FR

chemical impregnation or other treatment), or product form. Unless specifically excluded, this definition covers all physical forms of certain activated carbon, including powdered activated carbon ("PAC"), granular activated carbon ("GAC"), and pelletized activated carbon.

Excluded from this definition are chemicallyactivated carbons. The carbon-based raw material used in the chemical activation process is treated with a strong chemical agent, including but not limited to phosphoric acid, zinc chloride sulfuric acid or potassium hydroxide, that dehydrates molecules in the raw material, and results in the formation of water that is removed from the raw material by moderate heat treatment. The activated carbon created by chemical activation has internal porosity developed primarily due to the action of the chemical dehydration agent. Chemically activated carbons are typically used to activate raw materials with a lignocellulosic component such as cellulose, including wood, sawdust, paper mill waste and peat.

To the extent that an imported activated carbon product is a blend of steam and chemically activated carbons, products containing 50 percent or more steam (or CO_2 gas) activated carbons are within this definition, and those containing more than 50 percent chemically activated carbons are outside this definition. This exclusion language regarding blended material applies only to mixtures of steam and chemically activated carbons.

Also excluded from this definition are reactivated carbons. Reactivated carbons are previously used activated carbons that have had adsorbed materials removed from their pore structure after use through the application of heat, steam and/or chemicals.

Also excluded from this definition is activated carbon cloth. Activated carbon cloth is a woven textile fabric made of or containing activated carbon fibers. It is used in masks and filters and clothing of various types where a woven format is required.

Any activated carbon meeting the physical description of subject merchandise provided above that is not expressly excluded from this definition is included within the definition.

66793). The hearing was held in Washington, DC, on February 27, 2007, and all persons who requested the opportunity were permitted to appear in person or by counsel.

The Commission transmitted its determination in this investigation to the Secretary of Commerce on April 16, 2007. The views of the Commission are contained in USITC Publication 3913 (April 2007), entitled *Certain Activated Carbon from China:* Investigation No. 731–TA–1103 (Final).

Issued: April 13, 2007.

By order of the Commission.

Marilyn R. Abbott,

Secretary to the Commission.

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